Rec'd PCT/PTO 15 APR 2005





INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/14830

A. CLASSIFICATION OF SUBJECT MATTER							
IPC(7) : H05K 1/00; D03D 15/00							
US CL : 442/6,16,19;439/66							
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Minimum do	cumentation searched (classification system followed by	y classification symbols)					
U.S.: 442/6,16,19;439/66							
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Description and the state of th							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
Please See Continuation Sheet							
C DOCUMENTS CONSIDERED TO BE DELEVANT							
C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Category *	Citation of document, with indication, where ap						
Y,P	US 2002/0173175 A1 (BRODSKY et al) 21 Novembodocument.	er 2002 (21.11.2002), see entire 1-30					
	document.						
		. i					
Fumbo	r documents are listed in the continuation of Box C.	S					
<u> </u>		See patent family annex.					
•	Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand if					
	t defining the general state of the art which is not considered to be	principle or theory underlying the invention					
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priority (date claimed	"&" document member of the same patent family					
Date of the a	actual completion of the international search	Date of mailing of the international search report					
		20111 2003					
	(10.07.2003)	28 JUL 2003					
	ailing address of the ISA/US	Authorized officer					
	mmissioner of Patents and Trademarks	Ula C Ruddock					
Wa	shington, D.C. 20231						
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INTERNATIONAL SEARCH REPORT

PCT/US03/14830

Continuation of	B.	FIELDS	SEARCHED	Item 3:
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WEST

search terms: LGA, land grid array, siloxane, metal, nickel, copper, gold, titanium alloy, interposer

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